## AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

- 1. (currently amended) A method for promoting a skin basement membrane formation in a subject for which the skin basement membrane formation is necessary, comprising administering a matrix metalloproteinase inhibitor N-hydroxy-2(R)-[[(4-methoxyphenyl)sulfonyl](3-picolyl)amino]-3-methylbutanamide hydrochloride to said subject.
- 2. (currently amended) A method for promoting a skin basement membrane formation in a subject for which the skin basement membrane formation is necessary, comprising administering a matrix metalloproteinase inhibitor N-hydroxy-2(R)-[[(4-methoxyphenyl)sulfonyl](3-picolyl)amino]-3-methylbutanamide hydrochloride and a matrix protein production promoting agent to said subject.

## 3 - 6. (canceled)

7. (new) The method for promoting a skin basement formation in accordance with claim 1, further comprising mixing said matrix

metalloproteinase inhibitor with a matrix metalloproteinase inhibitor selected from the group consisting of Thymus serpyllum L., Valeriana fauriei Briquet or other similar plants (Valerianaceae), Diospyros kaki Thunberg (Ebenaceae), and Astragalus sinicus Linne (Leguminosae).

- 8. (new) The method for promoting a skin basement formation in accordance with claim 1, further comprising mixing said matrix metalloproteinase inhibitor with a matrix metalloproteinase inhibitor selected from the group consisting of Crataegus cuneata Siebold et Zuccarini (Rosaceae), Paeonia suffruticosa Andrews (Poeonia montan Sims) (Paconiaceae), Thea sinensis Linne var. assamica Pierre (Thcaccae), and Eucalyptus globules Labillardiere or its similar plants (Myrtaceae).
- 9. (new) The method for promoting a skin basement formation in accordance with claim 1, further comprising mixing said matrix metalloproteinase inhibitor with a matrix metalloproteinase inhibitor selected from the group consisting of Potentilla tormentilla Schrk (Rosaceae), Tilia corda:a Mill., Tilia platyphyllus Scop., and Tilia europaea Linne (Tiliaceae).
- 10. (new) The method for promoting a skin basement formation in accordance with claim 1, further comprising mixing said matrix metalloproteinase inhibitor with a matrix metalloproteinase

inhibitor selected from the group consisting of Betula alba Linne (Betulaceze), Origanum majorana L., Uncaria gambir Roxburgh (Rubiaceae), and Juglans regia Linne var. sinensis De Candolie or its similar plants (Juglandaceae).

- 11. (new) The method for promoting a skin basement formation in accordance with claim 1, further comprising mixing said matrix metalloproteinase inhibitor with a matrix metalloproteinase inhibitor selected from the group consisting of Sophora flavescens Aiton (Leguminosae), Sanguisorba officinalis Linne (Rosaceae), Hypericum perforatum Linne or Hypericum erectum Thunberg (Guttiferae), and Thea sinensis Linne (Theaceae).
- 12. (new) The method for promoting a skin basement formation in accordance with claim 1, further comprising mixing said matrix metalloproteinase inhibitor with a matrix metalloproteinase inhibitor selected from the group consisting of Curcuma longa L (Zingiberaceae), purified extracts of Curcuma longa L including Symplocos racemosa and Cyperus rotundus, Cyperus scariosus, Gaultheria fragrantissima, and Acacia fornensia.
- 13. (new) The method for promoting a skin basement formation in accordance with claim 1, further comprising mixing said matrix metalloproteinase inhibitor with a matrix metalloproteinase inhibitor selected from the group consisting of Terminalia

S/N: 10/648,485 8/27/2003 Docket No.: AIA-100-C chebula, Ficus bengalensis, Cassia fistula Linn, Lyonia

ovalifolia, Calophyllum inophyllum, and Ficus religiosa.

- 14. (new) The method for promoting a skin basement formation in accordance with claim 2, further comprising mixing said matrix metalloproteinase inhibitor with a matrix metalloproteinase inhibitor selected from the group consisting of Thymus serpyllum L., Valeriana fauriei Briquet or other similar plants (Valerianaceae), Diospyros kaki Thunberg (Ebenaceae), and Astragalus sinicus Linne (Leguminosae).
- 15. (new) The method for promoting a skin basement formation in accordance with claim 2, further comprising mixing said matrix metalloproteinase inhibitor with a matrix metalloproteinase inhibitor selected from the group consisting of Crataegus cuneata Siebold et Zuccarini (Rosaceae), Paeonia suffruticosa Andrews (Poeonia montan Sims) (Paconiaceae), Thea sinensis Linne var. assamica Pierre (Thcaccae), and Eucalyptus globules Labillardiere or its similar plants (Myrtaceae).
- 16. (new) The method for promoting a skin basement formation in accordance with claim 2, further comprising mixing said matrix metalloproteinase inhibitor with a matrix metalloproteinase inhibitor selected from the group consisting of Potentilla tormentilla Schrk (Rosaceae), Tilia corda:a Mill., Tilia

platyphyllus Scop., and Tilia europaea Linne (Tiliaceae).

- 17. (new) The method for promoting a skin basement formation in accordance with claim 2, further comprising mixing said matrix metalloproteinase inhibitor with a matrix metalloproteinase inhibitor selected from the group consisting of Betula alba Linne (Betulaceze), Origanum majorana L., Uncaria gambir Roxburgh (Rubiaceae), and Juglans regia Linne var. sinensis De Candolie or its similar plants (Juglandaceae).
- 18. (new) The method for promoting a skin basement formation in accordance with claim 2, further comprising mixing said matrix metalloproteinase inhibitor with a matrix metalloproteinase inhibitor selected from the group consisting of Sophora flavescens Aiton (Leguminosae), Sanguisorba officinalis Linne (Rosaceae), Hypericum perforatum Linne or Hypericum erectum Thunberg (Guttiferae), and Thea sinensis Linne (Theaceae).
- 19. (new) The method for promoting a skin basement formation in accordance with claim 2, further comprising mixing said matrix metalloproteinase inhibitor with a matrix metalloproteinase inhibitor selected from the group consisting of Curcuma longa L (Zingiberaceae), purified extracts of Curcuma longa L including Symplocos racemosa and Cyperus rotundus, Cyperus scariosus, Gaultheria fragrantissima, and Acacia fornensia.

Docket No.: AIA-100-C

- 20. (new) The method for promoting a skin basement formation in accordance with claim 2, further comprising mixing said matrix metalloproteinase inhibitor with a matrix metalloproteinase inhibitor selected from the group consisting of Terminalia chebula, Ficus bengalensis, Cassia fistula Linn, Lyonia ovalifolia, Calophyllum inophyllum and Ficus religiosa.
- 21. (new) The method for promoting a skin basement formation in accordance with claim 1, further comprising mixing said matrix metalloproteinase inhibitor with a matrix metalloproteinase inhibitor selected from the group consisting of Symplocos racemosa, a purified extract of Curcuma longa L.
- 22. (new) The method for promoting a skin basement formation in accordance with claim 2, further comprising mixing said matrix metalloproteinase inhibitor with a matrix metalloproteinase inhibitor selected from the group consisting of Symplocos racemosa, a purified extract of Curcuma longa L.
- 23. (new) The method for promoting skin basement formation in accordance with claim 2, wherein said matrix protein production promoting agent is selected from the group consisting of one or more of soybean lysolecithin transforming growth factor  $\alpha$  (TGFa), and transforming growth factor  $\beta1$  (TGFb1).